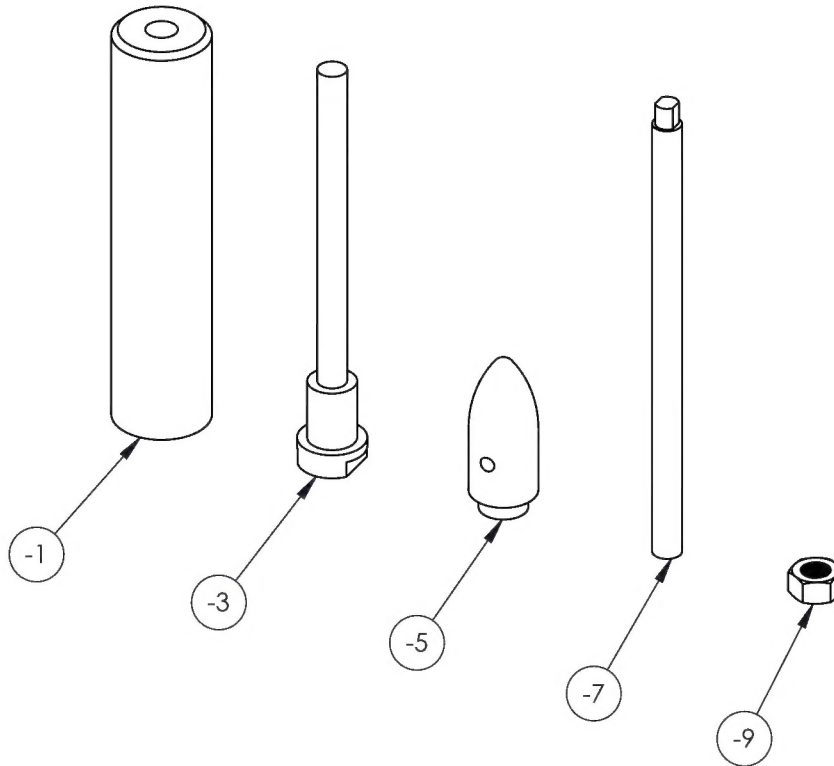



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| REVISONS | | | |
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| REV | DESCRIPTION | DATE | INITIAL |
| | | | |



NOTE
REF OLD RB T/N: RBEA93-3380-00

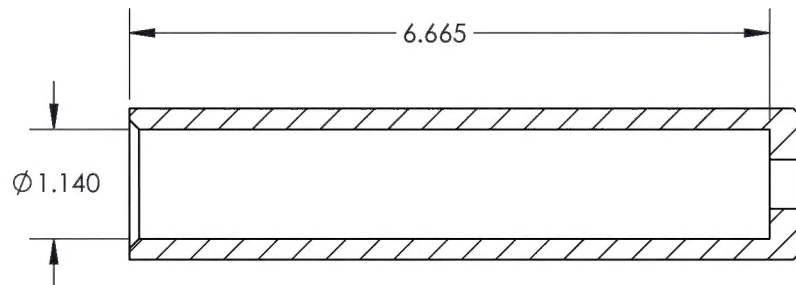
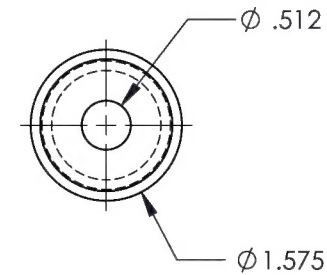
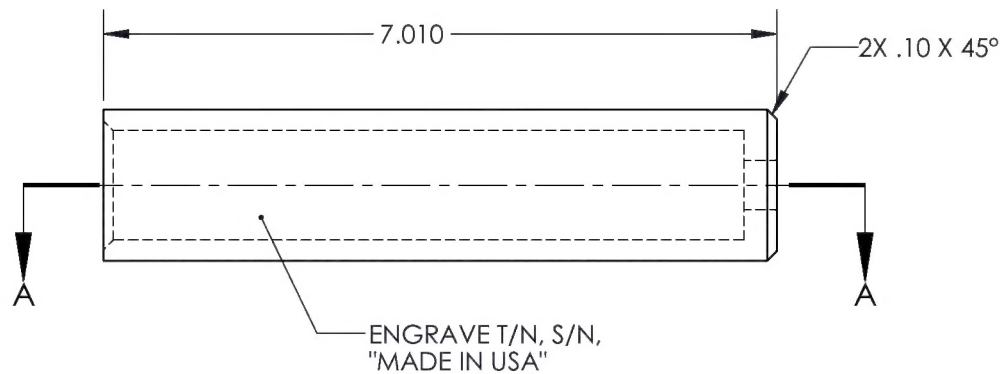
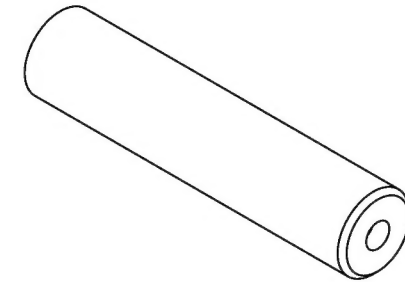
NSN: 5180-14-485-2212

| | |
|---|--|
|  RED BARN MACHINE | |
| TITLE TRB MAINTENANCE TOOLING | |
| DWG NO. RBE332A93-3380-00 | REV |
| MAT'L UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ± 5° .X ± .1 | DRAWN BY: GILBERT APPROVED <i>D Weil</i> HEAT TREAT FINISH SPEC |
| 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING | USED ON MODEL EUROCOPTER |
| SCALE 1:3 | DATE 6/30/2011 |
| SHEET 1 OF 5 | |

| ASSY QTY | ASSY QTY | B/O | Part # | UNIT QTY | Description | Material | B/O INFORMATION OR SPECIFICATIONS | PG. |
|----------|----------|-----|--------|----------|-------------|----------|---|-----|
| | | | -1 | 1 | TUBE | 1018 | Ø1-5/8 X 7-1/8 | 2 |
| | | | -3 | 1 | BOLT | 4140 | Ø1-1/4 X 7-1/4 | 3 |
| | | | -5 | 1 | CONE | 1018 | Ø1-1/4 X 2-7/8 | 4 |
| | | | -7 | 1 | STUD | STEEL | M12 x 1.5 MCMaster-CARR #98861A545 (MODIFIED) | 5 |
| | | B/O | -9 | 1 | NUT | STEEL | M12 x 1.5 MCMaster-CARR #91415A125 | 1 |

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| REVISIONS | | | | |
|-----------|-------------|------|---------|----------|
| REV | DESCRIPTION | DATE | INITIAL | APPROVED |



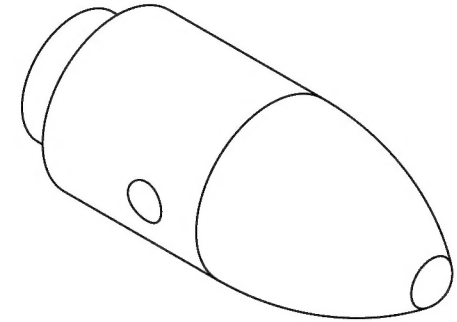
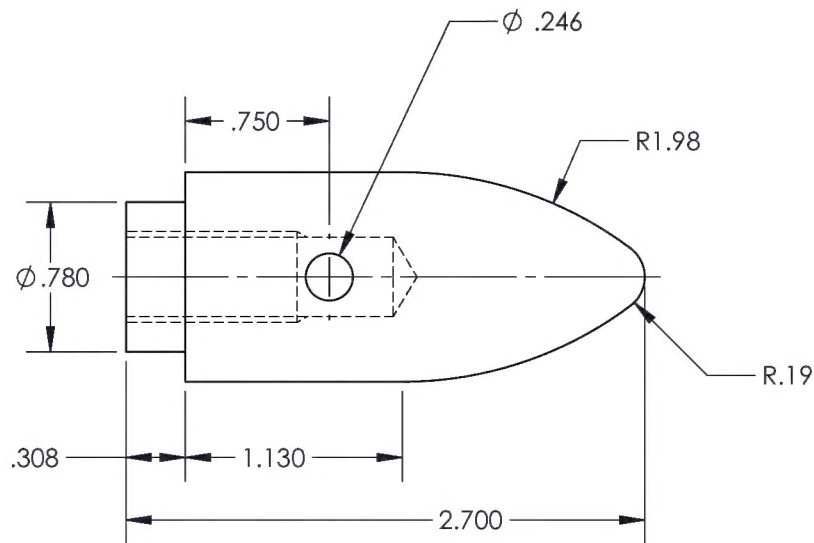
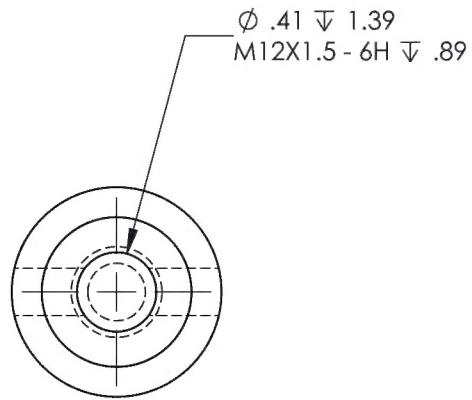
SECTION A-A

(-1)
TUBE


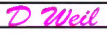
| | |
|--|-----------------------------------|
| RED BARN MACHINE | |
| TITLE TRB MAINTENANCE TOOLING | |
| DWG NO. RBE332A93-3380-00-1 | REV |
| MAT'L 1018 | DRAWN BY: GILBERT |
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES | APPROVED <i>D Weil</i> |
| .XXX ± .005 | HEAT TREAT |
| .XX ± .01 | FINISH CAD PLATE YELLOW |
| .X ± .1 | SPEC QQ-P-416F, TYPE II, CLASS II |
| 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R | USED ON MODEL |
| 2. DIMENSIONAL LIMITS APPLY AFTER PLATING | EUROCOPTER |
| SCALE 1:2 | DATE 6/30/2011 |
| SHEET 2 OF 5 | |

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| REVISIONS | | | |
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| REV | DESCRIPTION | DATE | INITIAL |
| | | | |

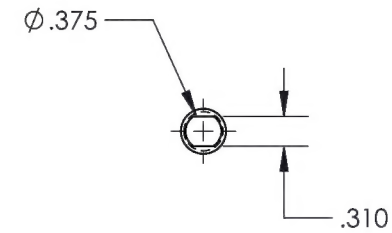
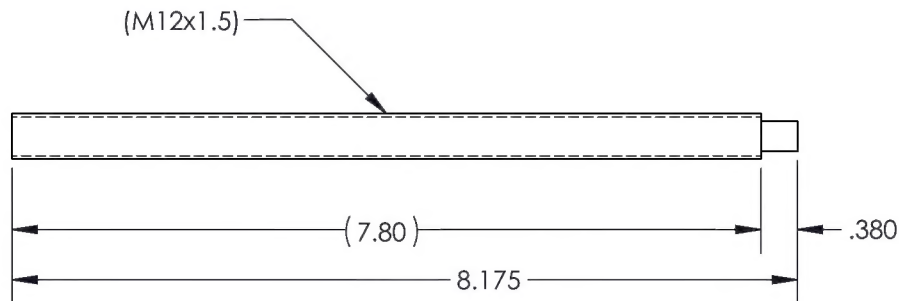
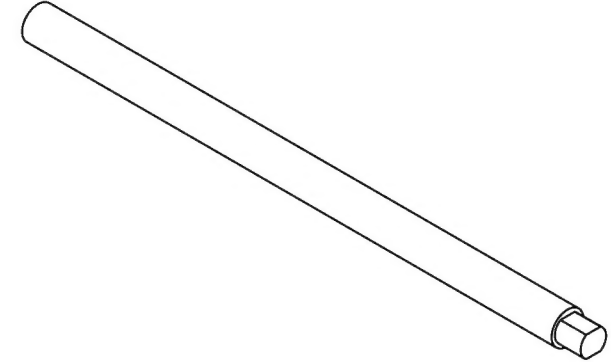


(-5)
CONE


| | |
|--|--|
|  RED BARN MACHINE | |
| TITLE TRB MAINTENANCE TOOLING | |
| DWG NO. RBE332A93-3380-00-5 | REV |
| MAT'L 1018 | DRAWN BY: GILBERT |
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ± 5° .X ± .1 | APPROVED  HEAT TREAT FINISH BLACK OXIDE |
| 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING | SPEC USED ON MODEL EUROCOPTER |
| SCALE 1:1 | DATE 5/2/2011 SHEET 4 OF 5 |

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| REVISIONS | | | | |
|-----------|-------------|------|---------|----------|
| REV | DESCRIPTION | DATE | INITIAL | APPROVED |



(-7)
STUD

| | |
|---|-----------------------------------|
|  RED BARN MACHINE | |
| TITLE TRB MAINTENANCE TOOLING | |
| DWG NO. RBE332A93-3380-00-7 | REV |
| MAT'L STEEL | DRAWN BY: GILBERT |
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES | APPROVED <i>D Weil</i> |
| .XXX ± .005 FRACTIONS ± 1/32 | HEAT TREAT |
| .XX ± .01 ANGLES ± 5° | FINISH CAD PLATE YELLOW |
| .X ± .1 | SPEC QQ-P-416F, TYPE II, CLASS II |
| 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R | USED ON MODEL |
| 2. DIMENSIONAL LIMITS APPLY AFTER PLATING | EUROCOPTER |
| SCALE 1:2 | DATE 6/30/2011 |
| SHEET 5 OF 5 | |